

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Mike A. Luke, et al.

Serial No.: 10/783,982

Confirmation No.: Unknown

Filed: February 20, 2004

For: Apparatus And Methods
For Utilizing A Downhole
Deployment Valve

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## Group Art Unit: Unknown

**Examiner:** Unknown

Customer No.: 36735

**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

**Dear Sir:**

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CERTIFICATE OF MAILING  
37 CFR 1.8

I hereby certify that this correspondence is being deposited with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 30, 2004.

Jason Huang  
Typed Name

Jason C. Huang  
Signature

## INFORMATION DISCLOSURE STATEMENT

The Applicants, and the Attorney who signs below on the basis of the information supplied by the inventor and the information in his file, submit herewith patents, publications, or other information of which they are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

While the information submitted in this Information Disclosure Statement may be material pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is prior art for this invention unless specifically designated as such.

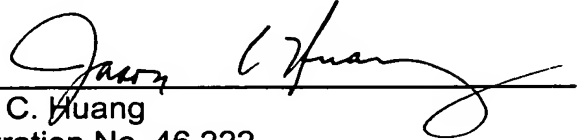
In accordance with 37 CFR § 1.97, this Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possibly material information as defined under 37 CFR § 1.56(a) exists.

The patents and/or publications submitted herewith are set forth on the attached Form PTO-1449.

~~09/02/2004 JBALINAN 00000058 200782 10783982~~  
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If the sum of \$180.00 is due under 37 CFR § 1.17(p) pursuant to § 1.97, the Commissioner is hereby authorized to charge this fee, and any other fee necessary to make this submission timely, to the Deposit Account No. 20-0782/WEAT/0259.P2/JCH.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Jason C. Huang", is written over a horizontal line.

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1

of 1

Application Number

10/783,982

Filing Date

February 20, 2004

First Named Inventor

Mike A. Luke

Group Art Unit

Unknown

Examiner Name

Unknown

Attorney Docket Number

WEAT/0259.P2

Submission Date

**U.S. PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Document Number                          | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|--------------------|-----------------------|------------------------------------------|--------------------------------|----------------------------------------------------|---------------------------------------------------------------------------------|
|                    |                       | Number-Kind Code <sup>2</sup> (if known) |                                |                                                    |                                                                                 |
|                    | A1                    | US-6,308,137 B1                          | 10-23-2001                     | Underhill, et al                                   |                                                                                 |
|                    | A2                    | US-6,018,501                             | 01-25-2000                     | Smith, et al                                       |                                                                                 |
|                    | A3                    | US-5,512,889                             | 04-30-1996                     | Fletcher                                           |                                                                                 |
|                    | A4                    | US-5,235,285                             | 08-10-1993                     | Clark, et al                                       |                                                                                 |
|                    | A5                    | US-4,691,203                             | 09-01-1987                     | Rubin, et al                                       |                                                                                 |
|                    | A6                    | US-4,160,970                             | 07-10-1979                     | Nicolson                                           |                                                                                 |
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|                    | A8                    | US-3,831,138                             | 08-20-1974                     | Rammner                                            |                                                                                 |
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|                    | A11                   | US-                                      |                                |                                                    |                                                                                 |
|                    | A12                   | US-                                      |                                |                                                    |                                                                                 |
|                    | A13                   | US-                                      |                                |                                                    |                                                                                 |
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|                    | A16                   | US-                                      |                                |                                                    |                                                                                 |
|                    | A17                   | US-                                      |                                |                                                    |                                                                                 |
|                    | A18                   | US-                                      |                                |                                                    |                                                                                 |

**FOREIGN PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Foreign Patent Document                                                           | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages or<br>Relevant Figures Appear | T <sup>6</sup> |
|--------------------|-----------------------|-----------------------------------------------------------------------------------|--------------------------------|----------------------------------------------------|---------------------------------------------------------------------------------|----------------|
|                    |                       | Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known) |                                |                                                    |                                                                                 |                |
|                    | B1                    | EP 0 945 590 A2                                                                   | 09-29-1999                     | Smith                                              |                                                                                 |                |
|                    | B2                    | GB 2 299 915 A                                                                    | 10-16-1996                     | Babour                                             |                                                                                 |                |
|                    | B3                    | GB 2 360 532 A                                                                    | 08-23-2000                     | Edwards, et al                                     |                                                                                 |                |

Examiner

Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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